# HP for Higher Education

CALL CLICK

## Security at its thinnest.

**NEW HP 2533t Mobile Thin Client**

College IT departments are faced with managing multiple e-mail stations, labs, and kiosks across an entire campus. With the mobility of a lightweight notebook, the HP 2533t Mobile Thin Client provides enhanced security access to server-based, virtual PC or blade PC computing solutions.

**$925** See page 6

**Maximize your technology budget with pre-negotiated contract pricing.** See page 31 for details.

**Look inside to see everything we have to offer, including:**

desktops | printers | servers | storage | handhelds | scanners | monitors | notebooks

# At HP, data security is par for the course.

From sensitive information such as student files to financial records, your university can't afford to compromise or lose critical data. HP understands how important it is to defend and protect your files from viruses, unauthorized access, and online threats. That's why all of our products have robust security features that give you the power to maintain and enhance data privacy and network safety at your university.

## Help secure your network with confidence.

Whether you're in the classroom or on the road, HP provides a full range of standard features that protect your data. The HP ProtectTools security suite and full-disk hard drive encryption help you manage and secure user access to devices and files, while RAID technology allows you to safely back up, recover, and protect your confidential files.

## Learn the key to data security.

HP Total Care offers online classes to help you learn how to run your computer efficiently and better protect your network and data from online threats. Total Care classes include Wireless Security, Virus Protection, and Firewall Best Practices. Visit **www.hp.com/go/HEDprofessionaldevelopment** for more information.

## Make security part of your printing process.

HP offers a wide array of solutions to help you integrate your printing devices into your overall security plan. IP security, available through Jetdirect, allows for strong authentication, confidentiality, and integrity of communications, and can help secure network printing and scanning protocols. HP is also the first printer vendor with a security checklist approved by the National Institute of Standards and Technology (NIST).


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# HP Notebooks work to enhance security.

NEW HP Compaq 6730b Notebook PC

HP Business Notebooks provide enhanced security with a broad range of multilayered, customizable solutions to protect your campus's data, applications, and entire network.

- **Privacy Manager —** Create a digital identity with the swipe of your finger that secures your private chat sessions, allows you to transfer files more safely, and prevents fraudulent e-mail.
- **Credential Manager —** This feature in the HP ProtectTools security suite allows you to specify how the different available security technologies work together and create a unique authentication method, including password alternatives and a single sign-on capability.
- **SpareKey —** Forgot your password? Answer three personal questions correctly and gain access to your system.

## Our latest innovation in durability — the HP EliteBook series.

The HP DuraCase design featured in our HP EliteBook "p" and "w" series provides extra protection for your hard drive and helps your notebook withstand extensive wear and tear.

- **Business-rugged notebooks** are designed to meet the tough military standards (MIL-STD 810F) for vibration, dust, humidity, altitude, and high temperature.[1]
- **Full magnesium alloy display enclosure** and **composite metal hinges** provide solid construction and enhanced protection to withstand extensive use.
- **HP DuraKeys** and **HP DuraFinish** protect the finish of your keyboard up to 50 times more than keyboards without them and make your notebook up to 6 times more scratch-resistant.

## Technicians pay you a visit.

HP brings one-of-a-kind customer service right into your classroom. With Accidental Damage Protection Onsite, an authorized HP technician will diagnose and repair your HP product on-premises. To learn more about this service or other Total Care offers, please visit **www.hp.com/us/totalcare**.

†See the back cover for important details. 1. Testing was not intended to demonstrate fitness for DOD contracts requirements or for military use. Test results are not a guarantee of future performance under these test conditions. 2. Weight will vary by configuration. 3. Dual Core is a new technology designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the use of this technology. 4. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 5. Intel's numbering is not a measurement of higher performance. 6. Battery life will vary depending on the product, model, configuration, loaded applications, features, and power management settings. The maximum capacity of the battery will decrease with time and usage. 7. Requires separately purchased Ultra Capacity Battery. 8. Wireless transmission speeds may vary based upon network capabilities and other conditions. Actual transmission speeds of wireless wide-area data communication may vary. Maximum connection speed is used in defining maximum speed. The wireless service provider may change the speed of connection and reduce time slots





## Which mobility solution is right for me?

| Product: | Great for: | What it does: |
|---|---|---|
| **NEW HP Compaq 2133 Mini-Note PC** | Providing students with freedom and performance in a small package. | • Features an 8.9" diagonal display.<br>• Lightweight design starts at 2.6 lbs.[2]<br>• Optional wireless LAN and Bluetooth®, HP Wireless Assistant. |
| **NEW HP EliteBook 2530p Notebook PC** | Getting a full range of features at an ultra-light weight. | • Features an Intel® Core™ 2 Duo[3,4] LV SL9400[5] Processor (1.86 GHz).<br>• Genuine Windows Vista® Business.†<br>• Offers a 12.1" display.<br>• 6-cell primary battery — get up to 8 hours total battery life.[6,7] |
| **NEW HP Compaq 6730b Notebook PC** | Giving mobile workteams the flexibility and support they need. | • 15.4" diagonal display with wide-viewing angle.<br>• Thin, lightweight design starting at 5.9 lbs.[2] |
| **NEW HP EliteBook 2730p Notebook PC** | Faculty and staff who need a thin, lightweight notebook that doubles as a tablet. | • Converts from a PC to a tablet.<br>• Microsoft® OneNote Tablet software.<br>• Rotates 180°. |
| **HP iPAQ 910 Business Messenger** | Faculty and staff who need to stay connected on the go. | • Advanced 3G smartphone for e-mail or Internet access, with GPS and Wi-Fi.[8–11]<br>• Genuine Windows Mobile® 6.1 Professional operating system.<br>• Bluetooth® 2.0 with EDR. |

**See pages 6 through 8 for more mobility solutions.**

## Maximize productivity with Microsoft Office.

Most HP Smart Buy Notebooks include a 60-day trial of the full Microsoft Office 2007 suite preinstalled and ready to be activated.[12] Choose one of three affordable options to convert the trial version into full product licenses for Word, Excel, Outlook, PowerPoint, and Publisher.

Microsoft® Office Small Business 2007

**$149** Basic
PN:RZ361A#ABA

**$219** Small Business
PN:RZ365A#ABA

**$279** Professional
PN:RZ363A#ABA

at its discretion if the network is congested. These actions may cause lower total data rate than the requested data rate. 9. A standard GSM/GPRS/EDGE/UMTS/HSDPA infrastructure, Wi-Fi or other Bluetooth-enabled devices, separately purchased equipment, and a service contract with a wireless airtime provider may be required for applicable wireless communication. Wireless Internet access requires separately purchased Internet service contract. Check with service provider for availability and coverage in your area. Not all Web content is available. Wireless transmission speeds may vary based upon network capabilities and other conditions. Establishment and continuation of a wireless connection depend on network availability, provider support, and signal strength. 10. GPS Navigation software is included in select countries. Purchase of additional maps and/or software may be required to enable some features or allow navigation in certain areas. Availability of maps is limited. Map and 3D coverage may vary by city and location and is not guaranteed. 11. Telephone service requires separately purchased contract with a telephone service provider with coverage in your service area. Additional fees may apply for some features; check with service provider. 12. Microsoft Office 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately.

# Look what's new in mobile security.

Our new lineup has something for everyone, with a range of features and options for all budgets. With industry-leading battery life and enhanced durability, HP Notebooks are reliable and more secure, while you're on the go.

**NEW HP Compaq 2133 Mini-Note PC**

**$749**

Lease for $18/mo.*

Smart Buy PN:KR954UT#ABA

The next-generation notebook with a Windows® operating system

VIA C7™-M[1] ULV Processor (1.6 GHz)

Genuine Windows Vista® Business with downgrade to Windows XP Professional custom installed[2,†]

1 GB 667 MHz (1 DIMM) memory

120 GB 5400 rpm hard drive[3]

Broadcom 802.11a/b/g wireless,[4] integrated Bluetooth®

6-cell Lithium-Ion Battery; camera

**Standard limited warranty —** 1-year parts and labor

**NEW HP Compaq 6535b Notebook PC**

**$899**

Lease for $21/mo.*

Smart Buy PN:KR991UT#ABA

Plenty of power, plenty of value

AMD Turion™ X2[5] Dual-Core Mobile Processor[4] RM-70[6] (2 GHz)

Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[2,†]

2 GB 800 MHz (1 DIMM) memory

120 GB 5400 rpm hard drive[3]

DVD+/-RW[7] with LightScribe[8]

Broadcom 802.11a/b/g/draft n[4,9]

6-cell Lithium-Ion Battery; integrated camera

**Standard limited warranty —** 1-year parts and labor

**NEW HP 2533t Mobile Thin Client**

**$925**

Lease for $22/mo.*

Smart Buy PN:FF579AT#ABA

Welcome to highly secure and reliable Thin Client computing

VIA C7™-M[1] ULV Processor (1 GHz)

Windows XP Embedded

1 GB 667 MHz (1 DIMM) memory

1 GB flash module[3]

DVD-ROM

Broadcom 802.11a/b/g wireless[4]

9-cell Lithium-Ion Battery; dock; Intel® Centrino® with vPro™ technology–ready[10]

**Standard limited warranty —** 3-year parts and labor

**NEW HP Compaq 6730b Notebook PC**

**$1245**

Lease for $30/mo.*

Smart Buy PN:KR972UT#ABA

An affordable, reliable solution for mobile professionals

Intel® Core™ 2 Duo[11,12] Processor P8400[13] (2.26 GHz)

Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[2,†]

2 GB 800 MHz (1 DIMM) memory

160 GB 5400 rpm hard drive[3]

DVD+/-RW[7] with LightScribe[8]

Intel® PRO/Wireless 802.11a/b/g/draft n,[4,9] integrated Bluetooth®

6-cell Lithium-Ion Battery; integrated camera

**Standard limited warranty —** 3-year parts and labor

## Recommended Accessories

**HP Universal Nylon Case**

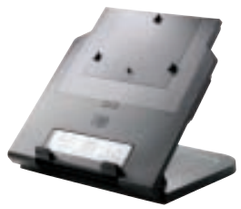
**$39** Smart Buy PN:RR315UT

Essential notebook carrying case. (Supports all HP Notebooks.)

**HP 90 W Smart AC/Auto/Air Combo Adapter A/P**

**$99** Smart Buy PN:AJ652UT#ABA

(Compatible with all HP Business Notebook models.)



**HP Adjustable Notebook Stand**

**$69** PN:PA508A

Adjust the height of your notebook display for better ergonomics. For use in a desktop-replacement or dual-display setting. (Supports all current HP Notebooks except 2133, 2510p, 2530p, 2710p, 2730p, and s-series notebooks.)



†See the back cover for important details. *For leasing information, see the back cover. 1. VIA's numbering is not a measurement of clock speed. 2. Windows Vista Business disk also included for future upgrade if desired. To qualify for this downgrade an end user must be a business (including governmental or educational institutions) and is expected to order annually at least 25 customer systems with the same custom image. 3. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 10 GB of hard drive is reserved for the system recovery software. 4. Wireless access point required and is not included. Availability of public wireless access points is limited. Wireless Internet use requires separately purchased service contract. 5. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD Turion 64 X2 Dual-Core technology. Dual-core processing available with AMD Turion 64 X2 Dual-Core technology is a recent technology innovation designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system and a dual-core processor will vary. This notebook PC does not support the AMD Turion X2 Ultra Dual-Core processor over-clocking feature. 6. AMD's model numbering is not a measurement of clock speed. 7. Don't copy copyright-protected materials. 8. LightScribe creates a grayscale image similar to a black-and-white photograph. LightScribe media required and sold separately. 9. The specifications for the 802.11n WLAN are draft specifications

**NEW HP EliteBook 6930p Notebook PC**

**$1379**

Lease for $33/mo.*

Smart Buy PN:KS084UT#ABA

For professionals serious about mobility and performance

Intel® Core™ 2 Duo[11,12] Processor P8600[13] (2.4 GHz)

Genuine Windows Vista® Business with downgrade to Windows® XP Professional custom installed[2,†]

2 GB 800 MHz (1 DIMM), 256 MB dedicated video memory

160 GB 7200 rpm hard drive[3]

DVD+/-RW[7] with LightScribe[8]

Intel® Wi-Fi Link 5300 (802.11a/b/g/n)[4,9]

Intel® Centrino® with vPro™ technology–ready;[10] integrated camera; 6-cell Lithium-Ion Battery

**Standard limited warranty —** 3-year parts and labor

**NEW HP Compaq 2530p Notebook PC**

**$1679**

Lease for $40/mo.*

Smart Buy PN:KS035UT#ABA

Get carried away with an ultra-lightweight mobile solution

Intel® Core™ 2 Duo[11,12] Processor SL9300[13] (1.6 GHz)

Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[2,†]

2 GB 800 MHz (1 DIMM) memory

160 GB 7200 rpm hard drive[3]

Intel® PRO/Wireless 802.11a/b/g/draft n,[4,9] integrated Bluetooth®

Intel® Centrino® with vPro™ technology–ready;[10] 6-cell Lithium-Ion Battery

**Standard limited warranty —** 3-year parts and labor

**NEW HP EliteBook 8530w Workstation**

**$1849**

Lease for $44/mo.*

Smart Buy PN:KS049UT#ABA

Power and performance in a widescreen notebook

Intel® Core™ 2 Duo[11,12] Processor P8600[13] (2.4 GHz)

Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[2,†]

2 GB 800 MHz (1 DIMM) memory

DVD+/-RW[7] with LightScribe[8]

Intel® PRO/Wireless 802.11a/b/g/draft n,[4,9] integrated Bluetooth®

Intel® Centrino® with vPro™ technology–ready[10]

**Standard limited warranty —** 3-year next business day onsite[14]

**NEW HP EliteBook 8730w Workstation**

**$2299**

Lease for $55/mo.*

Smart Buy PN:KS070UT#ABA

Extreme performance in a mobile form factor

Intel® Core™ 2 Duo[11,12] Processor P8600[13] (2.4 GHz)

Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[2,†]

2 GB 800 MHz (1 DIMM), 512 MB graphics memory (NVIDIA)

160 GB 7200 rpm hard drive[3]

DVD+/-RW[7] with LightScribe[8]

Intel® PRO/Wireless 802.11a/b/g/draft n,[4,9] integrated Bluetooth®

Intel® Centrino® with vPro™ technology–ready[10]

**Standard limited warranty —** 3-year next business day onsite[14]

## Recommended Accessories

**HP Basic Docking Station**

**$179**

Smart Buy PN:KP080UT#ABA

(Compatible with all HP Commercial Notebooks, except the 2133, 2510p, 2530p, 2710p, 2730p, and s-series notebooks.)

**HP Advanced Docking Station**

**$239**

Smart Buy PN:KP081UT#ABA

Desktop replacement solution for your mobile office. (Compatible with all HP Commercial Notebooks, except the 2133, 2510p, 2530p, 2710p, 2730p, and s-series notebooks.)

and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11n WLAN devices. 10. Some functionality of this technology, such as Intel Active Management Technology and Intel Virtualization Technology, requires additional third-party software in order to run. Availability of future "virtual appliance" applications for Intel vPro technology is dependent on third-party software providers. Compatibility of this generation of Intel vPro technology-based hardware with future "virtual appliance" applications and Microsoft Windows Vista operating system is to be determined. 11. Dual Core is a new technology designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the use of this technology. 12. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 13. Intel's numbering is not a measurement of higher performance. 14. Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts from date of hardware purchase. For details, visit www.hp.com/go/carepack.

HP recommends Windows Vista® Business.

# The ease of mobility.

With a write-on screen, the HP 2730p Convertible Tablet PC is the perfect combination of high performance and mobility.

**NEW HP EliteBook 2730p Notebook PC**

**$1679**

Lease for $40/mo.*

Smart Buy PN:KS034UT#ABA

Ultra-thin convertible tablet in an innovative design

Intel® Core™ 2 Duo[1,2] Processor SU9300[3] (1.2 GHz)

Genuine Windows Vista® Business with downgrade to Windows® XP Tablet custom installed[4,†]

1 GB 800 MHz (1 DIMM) memory

80 GB 5400 rpm hard drive[5]

Intel® PRO/Wireless 802.11a/b/g/draft n[6,7]

Intel® Centrino® with vPro™ technology–ready;[8] Microsoft® OneNote; 6-cell Lithium-Ion Battery

**Standard limited warranty —** 3-year parts and labor

**NEW HP EliteBook 2730p Notebook PC**

**$1925**

Lease for $46/mo.*

Smart Buy PN:KS096UT#ABA

Ultra-thin convertible tablet in an innovative design

Intel® Core™ 2 Duo[1,2] Processor SL9400[3] (1.86 GHz)

Genuine Windows Vista Business with downgrade to Windows XP Tablet custom installed[4,†]

3 GB 800 MHz (1 DIMM) memory

120 GB 5400 rpm hard drive[5]

Intel® PRO/Wireless 802.11a/b/g/draft n,[6,7] integrated Bluetooth®

Intel® Centrino® with vPro™ technology–ready;[8] Microsoft OneNote; integrated camera; 6-cell Lithium-Ion Battery

**Standard limited warranty —** 3-year parts and labor

**HP iPAQ 910 Business Messenger**

**$489**

PN:FB068AA#ABA

Stay connected with a 3G smartphone with e-mail, GPS, and Wi-Fi[9–12]

3G wireless broadband connectivity for fast data speed[9]

Genuine Windows Mobile® 6.1 Professional

Plan trips and locate destinations with built-in Google Maps[13]

Touchscreen, alphanumeric keyboard, and scroll wheel

Bluetooth® 2.0 with EDR

Wireless LAN: IEEE 802.11b/g with WPA2 security[10]

3-megapixel autofocus camera

**HP iPAQ 210 Enterprise Handheld**

**$440**

PN:FB040AA#ABA

Mobilize your business process, maximize your results

Powerful Marvell PXA310 Processor (624 MHz)

Windows Mobile 6 Classic (Office Mobile, Outlook Mobile, IE Mobile); Windows Media Player 10

Large 4" VGA touchscreen makes it easy to see indoors or out

802.11b/g Wi-Fi and Bluetooth® wireless[14]

Connect to Bluetooth® accessories like keyboards and headsets

Plenty of on-board memory (128 MB RAM/256 MB ROM)

Dual expansion slots: SDIO (high-capacity), CompactFlash HC

## Recommended Calculators

**HP 50g Graphing Calculator**

**$150** PN:F2229AA#ABA

HP's most powerful new graphing calculator includes HP EquationWriter, 2D and 3D graphics, and an SD card slot for expanded memory or data transfer.

**HP 35s Scientific Calculator**

**$60** PN:F2215AA#ABA

Get professional performance from the ultimate RPN scientific programmable calculator, including a two-line display and the powerful HP Solve application.

†See the back cover for important details. *For leasing information, see the back cover. 1. Dual Core is a new technology designed to improve the performance of certain software products. Not all customers or software applications will necessarily benefit from the use of this technology. 2. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 3. Intel's numbering is not a measurement of higher performance. 4. Windows Vista Business disk also included for future upgrade if desired. To qualify for this downgrade an end user must be a business (including governmental or educational institutions) and is expected to order annually at least 25 customer systems with the same custom image. 5. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 10 GB of hard drive is reserved for the system recovery software. 6. Wireless access point required and is not included. Availability of public wireless access points is limited. Wireless Internet use requires separately purchased service contract. 7. The specifications for the 802.11n WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11n WLAN devices. 8. Some functionality of this technology, such as Intel Active Management Technology and Intel Virtualization Technology, requires additional third-party software in order to run. Availability of future "virtual appliance" applications for Intel vPro technology is dependent on third-party software providers. Compatibility of this generation of Intel vPro technology-based hardware with future "virtual appliance" applications and Microsoft Windows Vista operating system is to be determined. 9. Wireless transmission speeds may vary based upon network capabilities and other conditions. Actual transmission speeds of wireless wide-area data communication may vary. Maximum connection speed is used in defining maximum speed. The wireless service provider may change the speed of connection and reduce time slots at its discretion if the network is congested. These actions may cause lower total data rate than the requested data rate. 10. A standard GSM/GPRS/EDGE/UMTS/HSDPA infrastructure, Wi-Fi or other Bluetooth-enabled devices, separately purchased equipment, and a service contract with a wireless airtime provider may be required for applicable wireless communication. Wireless Internet access requires separately purchased Internet service contract. Check with service provider for availability and coverage in your area. Not all Web content is





# Add flexibility to your schedule.

Give your students the freedom and flexibility to work and learn — inside or outside of the classroom.

**Kensington® Combination Notebook Lock**

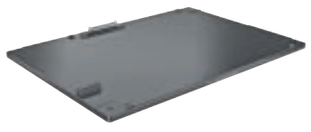
**$29.99** PN:64517

Protect your notebook and the personal information you have stored from theft. Lock it up with this easy-to-use, keyless, 4-wheel combination lock.

**Targus 12.1" Widescreen Notebook Privacy Filter TAA-compliant**

**$42.99** PN:ASF121WUSZ

To protect your information, tiny vertical blinds on the surface of the screen narrow the viewing angle so data is only visible directly in front of the monitor up to 45 degrees away from the center of the screen.



**HP 2700 Series Ultra-slim Battery**

**$189** PN:RX932AA

6-cell Lithium-Ion Battery expansion for the 2710p and 2730p Convertible Tablet PCs.

**HP USB Keyboard & Optical Mouse Bundle**

**$39** PN:RC465AA#ABA

Keyboard with spill-drain to minimize damage from spills; mouse has a scroll wheel that acts as a third button.

**Kingston 1 GB USB Flash Drive 256-bit AES TAA**

**$58.99** PN:DTV/1GB

For campuses that require a secure way to store and transfer portable data. It features two zones, public or encrypted, to safeguard even the most sensitive data in case the drive is lost or stolen.

**HP 12-Cell Ultra Capacity Battery**

**$189** Smart Buy PN:EJ092UT#ABA

Adds up to 10 hours of battery life[15] and comes with a 65W A/C adapter. (Compatible with all notebooks, except the 2510p, 2530p, 2710p, 2730p, and s-series products.)

**Targus Notepac Case**

**$39.99** PN:GSA-OCN1

This TAA-compliant notebook case features a larger front pocket for folders and documents, and a zippered front section with pen loops, a key clip, business card holder, and phone pocket.

**HP 8-Cell Extended Life Battery**

**$129** Smart Buy PN:AJ359UT

Adds up to 5 hours of battery life[15] and retains docking capabilities. (Compatible with all notebooks, except the 2510p, 2710p, and s-series products.)

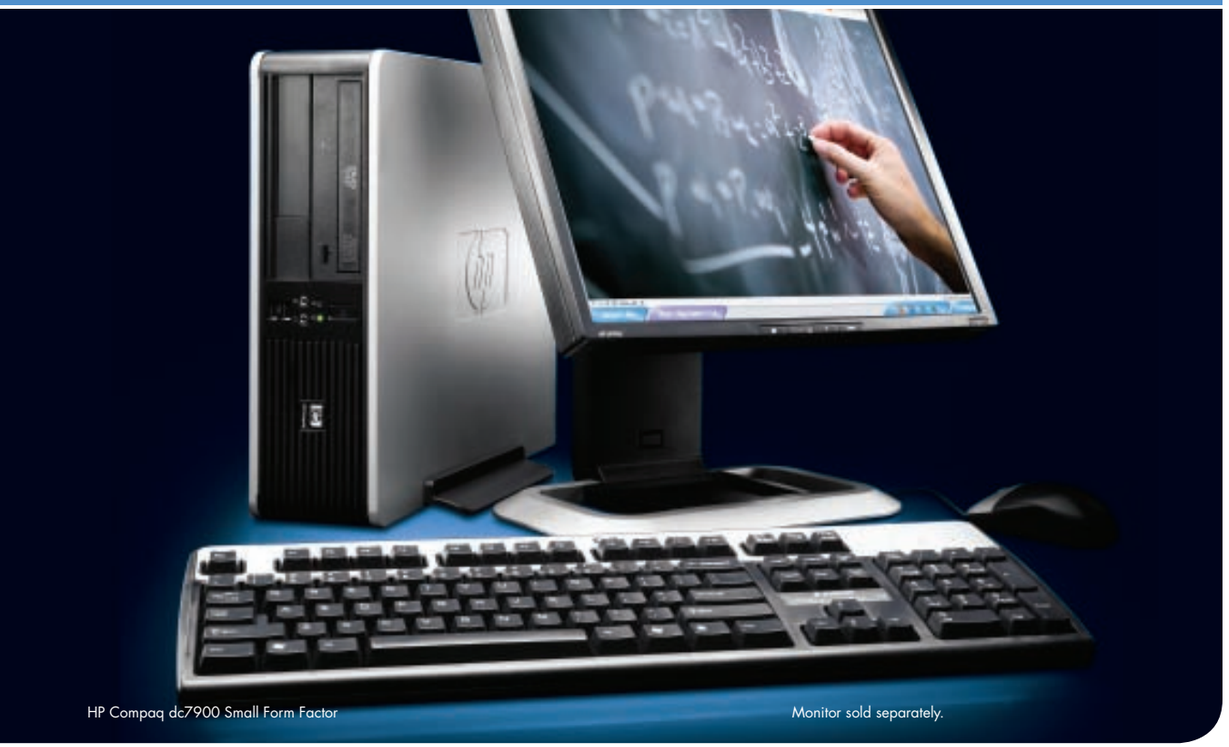
**HP 2700 Series Ultra-slim Expansion Base, with 7 mm DVD+/-RW[16] SuperMulti Drive[17]**

**$299** PN:GD229AA#ABA

Ultra-slim expansion base for the 2710p and 2730p Convertible Tablet PCs.

available. Wireless transmission speeds may vary based upon network capabilities and other conditions. Establishment and continuation of a wireless connection depend on network availability, provider support, and signal strength. 11. GPS Navigation software is included in select countries. Purchase of additional maps and/or software may be required to enable some features or allow navigation in certain areas. Availability of maps is limited. Map and 3D coverage may vary by city and location and is not guaranteed. 12. Telephone service requires separately purchased contract with a telephone service provider with coverage in your service area. Additional fees may apply for some features; check with service provider. 13. Google and Google Maps are trademarks of Google, Inc. All other company and product names may be trademarks of the respective companies with which they are associated. 14. A standard WLAN (Wi-Fi) infrastructure, other Bluetooth-enabled devices, separately purchased equipment, and a service contract with a wireless airtime provider may be required for applicable wireless communication. Wireless Internet use requires a separately purchased service contract. Check with wireless network service providers for availability and coverage in your area. Not all Web content is available. 15. Battery life will vary depending on the product, model, configuration, loaded applications, features, and power management settings. The maximum capacity of the battery will decrease with time and usage. 16. Don't copy copyright-protected materials. 17. Note that DVD-RAM cannot read or write to 2.6 GB single sided/5.2 GB double sided — version 1.0 media.

# A study in worry-free data security.



HP Compaq dc7900 Small Form Factor

Monitor sold separately.

HP desk-based products feature innovations that make it easier for college campuses to secure sensitive data and add extra protection to their network. With HP Desktops, you can also lessen downtime, increase productivity, and save money.

- **Restore your data —** Standard on all HP Desktops, HP Backup and Recovery makes it easy for you to back up your data, a second drive, or other media, and quickly recover your entire system or individual files and folders.
- **Mirror your data —** RAID 1, real-time data mirroring, automatically writes your data to two hard drives simultaneously. If one fails, you can continue working by using the other — avoiding costly interruptions and data loss. Available on the dc5850 and dc7900 Desktops, and the xw4550 and xw4600 Workstations.
- **Protect your data —** HP Smart Buy Desktops now feature McAfee,[1] which will continually monitor your Web browsing experience to protect your data from viruses and Web intrusions.

## Security. Control. Data Privacy.

Help your school comply with current data privacy regulations, and control and dispose of sensitive data. HP's Disk Retention Service offers a convenient and cost-effective way to mitigate your school's risk of liability. Visit **www.hp.com/us/totalcare** for more information.



1. 60-day trial period. Internet access required to receive updates. First update included. Subscription required for updates thereafter. 2. Dual Core is a new technology designed to improve the performance of multithreaded software products and hardware-aware multitasking operating systems, and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from the use of this technology. 3. 64-bit computing on Intel architecture requires a computer system with a processor,



## Which desk-based product is right for me?

| Product: | Great for: | What it does: |
|---|---|---|
| **HP Compaq dc5800 Microtower** | Mainstream stability and expandability for high productivity. | • Offers graphics, performance, and feature expandability.<br>• Features Intel® Core™ 2 Duo Processors.[2,3]<br>• Features energy-efficient processors and a low-power chipset. |
| **HP Compaq dc5800 Small Form Factor** | Mainstream performance and stability in a space-saving design. | • Offers graphics expandability and high-end performance.<br>• Features energy-efficient processors and a low-power chipset.<br>• Includes a variety of stability, consistency, and manageability features. |
| **HP Compaq dc7900 Small Form Factor** | Groups that require a high level of identity, data, and network security. | • Energy-efficient design saves space without compromising performance.<br>• Latest PC technology on the market featuring the Intel® Q45 chipset and Intel® Core™ 2 Duo Processors.[2,3]<br>• HP ProtectTools security suite protects your business-critical data and physical assets. |
| **HP Compaq t5730 Thin Client** | Groups that need secure access to desktop applications or the Internet. | • Features a familiar look and feel, with Windows® XP Embedded.<br>• Lowers support and power costs.<br>• Increases security with no local data storage. |
| **HP xw4600 Workstation** | Groups that require maximum performance and expandability at an affordable price. | • Features next-generation performance in a single-processor workstation.<br>• Delivers up to twice the performance bandwidth of previous-generation interfaces.<br>• Choice of a broad range of 2D to high-end 3D professional graphics. |

**See pages 12 through 14 for more desk-based products.**

## Maximize productivity with Microsoft® Office.

Most HP Smart Buy Desktops include a 60-day trial of the full Microsoft Office 2007 suite preinstalled and ready to be activated.[4] Choose one of three affordable options to convert the trial version into full product licenses for Word, Excel, Outlook, PowerPoint, and Publisher.

Microsoft Office Small Business 2007

**$149** Basic
PN:RZ361A#ABA

**$219** Small Business
PN:RZ365A#ABA

**$279** Professional
PN:RZ363A#ABA

chipset, BIOS, operating system, device drivers, and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 4. Microsoft Office 2007 is a trial version; functionality is reduced after 60 days. The full version is sold separately.

# The power to be flexible and more secure.

HP Business Desktops save space, enhance flexibility, and provide you with innovative security features.

| HP Compaq dc5850 Small Form Factor Business PC | HP Compaq dc5800 Microtower Business PC | HP Compaq dc5800 Small Form Factor Business PC | NEW HP Compaq dc7900 Ultra-Slim Desktop PC |
|---|---|---|---|
| **$619** Lease for $15/mo.* | **$829** Lease for $20/mo.* | **$829** Lease for $20/mo.* | **$699** Lease for $17/mo.* |
| Smart Buy PN:KA528UT#ABA | Smart Buy PN:KR565UT#ABA | Smart Buy PN:KR557UT#ABA | Smart Buy PN:KR623UT#ABA |
| Space-saving form factor featuring the latest AMD Processors | Mainstream features and flexibility | Mainstream features and flexibility | Energy-efficient, ultra-small design with advanced security features |
| AMD Athlon™ Dual-Core[1] Processor 4450B[2] (1 MB L2 cache, 2.3 GHz, HT bus 2.0) | Intel® Core™ 2 Duo[9,10] Processor E8400[11] (6 MB L2 cache, 3 GHz, 1333 MHz) | Intel® Core™ 2 Duo[9,10] Processor E8400[11] (6 MB L2 cache, 3 GHz, 1333 MHz) | Intel® Pentium® Processor[9] E5200[11] (2 MB L2 cache, 2.5 GHz, 800 MHz FSB) |
| Genuine Windows Vista® Business with downgrade to Windows® XP Professional custom installed[3,†] | Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[3,†] | Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[3,†] | Genuine Windows Vista Business[†] |
| 1 GB 800 MHz DDR2 memory (1 x 1 GB, 1 DIMM) | 2 GB 800 MHz DDR2 memory (2 x 1 GB, 1 DIMM) | 2 GB 800 MHz DDR2 memory (2 x 1 GB, 1 DIMM) | 1 GB 800 MHz DDR2 memory |
| 80 GB SATA 3 Gb/s 7200 rpm NCQ S.M.A.R.T. IV hard drive[4] | 80 GB SATA 3 Gb/s 7200 rpm NCQ S.M.A.R.T. IV hard drive[4] | 80 GB SATA 3 Gb/s 7200 rpm NCQ S.M.A.R.T. IV hard drive[4] | 80 GB SATA 3 Gb/s 7200 rpm NCQ S.M.A.R.T. IV hard drive[4] |
| | Focused security with McAfee[12] Total Protection, Smart Card keyboard, and PS/2 optical mouse included | Focused security with McAfee[12] Total Protection, Smart Card keyboard, and PS/2 optical mouse included | Ultra-small design with 87% high efficiency power supply |
| DVD+/-RW[5] SuperMulti[6] LightScribe[7] SATA drive | DVD-ROM | DVD-ROM | Slim DVD+/-RW[5] SuperMulti[6] LightScribe[7] PATA drive |
| AMD 780V chipset with integrated ATI Radeon 3100 graphics | Intel® Graphics Media Accelerator 3100 | Intel® Graphics Media Accelerator 3100 | Intel® Graphics Media Accelerator 4500 |
| **Standard limited warranty —** 3-year next business day onsite[8] | **Standard limited warranty —** 3-year next business day onsite[8] | **Standard limited warranty —** 3-year next business day onsite[8] | **Standard limited warranty —** 3-year limited warranty |

## Recommended Accessories

**HP L1710 17" LCD Monitor**

**$190**

PN:GS917A8#ABA

Silver monitor, 1280 x 1024 native resolution, analog.

**HP L1908wm 19" Widescreen Multimedia Monitor**

**$234**

PN:KA214A8#ABA

Carbonite/silver monitor, 1440 x 900 native resolution, digital/analog.

†See the back cover for important details. *For leasing information, see the back cover. 1. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Dual/quad/triple-core processing available with AMD technology is designed to improve the performance of this system. Given the wide range of software applications available, the performance of a system including a 64-bit operating system and a dual-core processor will vary. 2. AMD's model numbering is not a measurement of clock speed. 3. Windows Vista Business disk also included for future upgrade if desired. To qualify for this downgrade an end user must be a business (including governmental or educational institutions) and is expected to order annually at least 25 customer systems with the same custom image. 4. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 12 GB of hard drive is reserved for the system recovery software. 5. Don't copy copyright-protected materials. 6. Note that DVD-RAM cannot read or write to 2.6 GB single sided/5.2 GB double sided — version 1.0 media. 7. LightScribe creates a grayscale image similar to a black-and-white photograph. LightScribe media required and sold separately. 8. Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts from date of hardware purchase. For details, visit www.hp.com/go/carepack. 9. Dual Core is a new technology designed to improve the performance of multithreaded software products and hardware-aware multitasking operating systems,





# The latest innovations in security.

HP Workstations help secure your sensitive information with backup and restore features that prevent data loss. HP Thin Clients offer a secure and efficient IT environment with remote management capabilities.

| HP xw4550 Workstation | HP xw4600 Workstation | NEW HP t5630 Thin Client | NEW HP t5545 Thin Client |
|---|---|---|---|
| **$749** Lease for $18/mo.* | **$1099** Lease for $26/mo.* | **$550** Lease for $13/mo.* | **$330** |
| PN:RB490UT#ABA | PN:RB483UT#ABA | Smart Buy PN:FQ801AT#ABA | Smart Buy PN:FQ798AT#ABA |
| Outstanding performance at a low cost | Affordable power and ENERGY STAR®–qualified | Cost-effective, flexible, and powerful | Streamlined Turnkey Linux single console solution |
| AMD Opteron™ Processor 1214[2,13] (1 MB L2 cache, 2.2 GHz, 1 GHz AMD HyperTransport™ Technology) | Intel® Core™ 2 Duo[9,10] Processor E6550[11] (4 MB L2 cache, 2.33 GHz, 1333 MHz) | VIA Eden (1 GHz) | VIA Eden (1 GHz) |
| Genuine Windows Vista® Business with downgrade to Windows® XP Professional custom installed[3,†] | Genuine Windows Vista Business with downgrade to Windows XP Professional custom installed[3,†] | Windows XP Embedded | HP ThinPro |
| 2 GB 667 MHz DDR2 SDRAM (2 x 1 GB) | 2 GB 800 MHz DDR2 ECC RAM (2 x 1 GB) | 1 GB Flash/512 MB DDR2 memory | 512 MB Flash/512 MB DDR2 memory |
| 160 GB SATA 3 Gb/s 7200 rpm NCQ hard drive[4] | Two 80 GB SATA 3 Gb/s 7200 rpm NCQ hard drives[4] | 1 parallel, 1 serial, 2 PS/2, and 6 USB 2.0 ports; built-in dual-monitor support | 1 parallel, 1 serial, 2 PS/2, and 6 USB 2.0 ports; built-in dual-monitor support |
| NVIDIA Quadro FX 370 256 MB PCI-e graphics | NVIDIA Quadro NVS 290 PCI-e graphics | Citrix ICA 10.x and Microsoft® RDP 6.0 | Citrix ICA 10.x and RDesktop |
| DVD+/-RW[5] SuperMulti[6] LightScribe[7] SATA drive | DVD+/-RW[5] SuperMulti[6] LightScribe[7] SATA drive | HP Device Manager Agent; Altiris® Deployment Solution™; HP ThinState; TeemTalk Terminal Emulation Suite; HP Client Automation | Firefox Browser; Sun JRE 1.6; x.org 7.x; HP Device Manager Agent; Altiris® Deployment Solution™ (full client license) |
| USB standard keyboard; USB optical scroll mouse | USB standard keyboard; USB optical scroll mouse | VIA Chrome9 HC3 integrated graphics processor | VIA Chrome9 HC3 integrated graphics processor |
| **Standard limited warranty —** 3-year next business day onsite[8] | **Standard limited warranty —** 3-year next business day onsite[8] | **Standard limited warranty —** 3-year limited hardware warranty | **Standard limited warranty —** 3-year limited hardware warranty |

## Recommended Accessories

**HP LP2275w 22" Widescreen LCD Monitor**

**$399**

PN:KE289A8#ABA

Carbonite/silver monitor, 1680 x 1050 native resolution, digital/analog.

**HP LP2475w 24" Widescreen LCD Monitor**

**$649**

PN:KD911A8#ABA

Carbonite/silver monitor, 1920 x 1200 native resolution, digital/analog.

**HP DreamColor LP2480zx Professional Display**

**$3299**

PN:GV546A8#ABA

Over one billion active colors. 1920 x 1200 pixels, digital.

and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from the use of this technology. 10. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers, and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 11. Intel's numbering is not a measurement of higher performance. 12. 60-day trial period. Internet access required to receive updates. First update included. Subscription required for updates thereafter. 13. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD Opteron technology. Dual-core processing available with AMD Opteron technology is a recent technology innovation designed to improve the performance of this system. Given the wide range of software applications available, the performance of a system including a 64-bit operating system and a dual-core processor will vary.

# Give your desktop or workstation a boost.

HP can help your campus better secure its data and enhance productivity with a full line of desk-based accessories.

### HP Speaker Bar

**$19** PN:EE418AT

Add stereo audio output to your HP Flat Panel Monitor without taking up additional desk space. Lock it down with the Kensington® Security Lock (PN:PC766A).

### Guard ID Systems ID Vault Smart Card

**$46.72** PN:GID001

Store your most important online information — usernames and passwords — using this personal digital safe.

### ATI Radeon HD 3650 (512 MB DH) PCI-e x16 Graphics Card

**$129** PN:KS505AT

Get dual-display video output via two DisplayPort connectors and one Dual Link DVI-I output port. Dual-head graphics card delivers superior PCI Express features.

### HP Business PC Security Lock Kit

**$39** PN:PV606AA

Secure your entire PC and protect accessories, such as mice, keyboards, monitors, or USB security devices, from unauthorized removal. (Compatible with all HP Compaq Business PC models and the Integrated Work Center Stand.)

### PC Guardian Ezolution® Expansion System

**$51.57** PN:2955-95

Designed for security and ease of use, the Ezolution® series features an all-new, push-button-type locking head that secures equipment without a key by simply pushing the lock into place.

### NVIDIA Quadro FX570 256 MB PCI-e Graphics Card

**$179** PN:GR521UT

256 MB of fast video memory provides entry-level 3D performance and programmability for professional CAD, DCC, and visualization applications.

### HP DMS-59 DVI Dual-head Connector Cable

**$39** PN:DL139A

Dual-output breakout cable has a DMS-59 male connector on one end and two DVI-I female connectors on the other end. (Compatible with ATI or NVIDIA graphics cards and with either DMS-59 or LFH-60 connectors.)

### Integrated Work Center Stand

**$109** PN:GN783AA

HP Exclusive Mount desktops with monitors from 15" to 19" diagonal and widescreen LCD monitors from 19" to 22". (Compatible with most HP Thin Clients and the HP Compaq dc7800/dc7900 Ultra-slim Desktop PC.)

### HP 500 GB SATA 3 Gb/s NCQ 7200 rpm Hard Drive[1]

**$249** PN:PV943UT

HP Serial ATA 3 Gb/s hard drives provide faster data transfer speeds, better data integrity, and better system cooling airflow.



*For leasing information, see the back cover. 1. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less. 2. Service starts from date of hardware purchase. 3. Dual/Quad Core is a new technology designed to improve the performance of multithreaded software products and hardware-aware multitasking operating systems, and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from the use of this technology. 4. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 5. Intel's model numbering is not a measurement of higher performance. 6. TB = 1 trillion bytes. Actual formatted capacity is less.



# HP BladeSystems — simple and more secure.

Customizable HP BladeSystems are less complex to configure, less expensive to operate, and require less energy to run. Plus, you can consolidate server, storage, network, power, and management features into one comprehensive solution.

c3000 Enclosure shown with optional drives.

### HP BladeSystem c3000 Enclosure with HP (BNT) Switch

**$3959** Lease for $94/mo.*

Smart Buy PN:481657-001

- Two power supplies
- Four fans
- A DVD drive
- Rail kit
- GbE2c Layer 2/3 Ethernet Blade Switch
- An Onboard Administration module
- 8 Insight Control Environment 30-day trial licenses

**HP Care Pack[2] —** Installation and Startup Service **Add $1600** PN:UF818E

## The ideal solution for small spaces and big computing needs.

- Wire the HP BladeSystem c3000 Enclosure once, then add, replace, or recover blades on the fly, without impacting networks or storage, or creating extra steps.
- Increase administrator productivity by up to ten times with Insight Control management, a simple, single package with all the tools you need to streamline operations.
- Help save energy and reduce the load on your air-conditioning with Thermal Logic technologies.

### HP ProLiant BL460c Blade Server

**$1899** Lease for $45/mo.*

Smart Buy PN:485475-001

- Intel® Xeon® Processor[3,4] E5430[5] (2.66 GHz)
- 4 GB (2 x 2 GB) PC2-5300 fully buffered DIMMs DDR2 667 MHz
- HP Smart Array E200i Controller with 64 MB cache

### HP StorageWorks SB600c All-in-One 1.16 TB[6] SAS Storage Blade Solution

PN:AG780A

Consolidated file serving (NAS), shared application storage (iSCSI SAN), and data protection.

### HP StorageWorks Ultrium SB920c Tape Blade

PN:AJ401A

Data protection, disaster recovery, and archiving.

# HP Servers — help secure your data, conserve energy.

HP ProLiant DL380 G5 Server

HP ProLiant Servers not only make it easier to secure your infrastructure, they also work to improve the efficiency of your system.

- **HP Smart Array Controllers** improve your data management protection. Remove a drive from any HP ProLiant Server equipped with Smart Array and place it in any other HP ProLiant Server.
- **SATA RAID** is embedded across all of our entry-level servers to provide you with RAID mirroring and striping capability to protect your most critical data.
- **Lights-Out Remote Management** provides complete remote control with enhanced security features.
- **The HP Tower UPS** protects your computer equipment and your critical data against damage due to inconsistent and fluctuating power.

**#1** HP ProLiant Servers earn #1 results in Standard Performance Evaluation Corporation's (SPEC®) new benchmark, SPECpower_ssj®2008.[1]

## Getting started with HP Total Care.

Get productivity straight out of the box with HP Installation Service. Have an HP professional install your server and storage system onsite. As low as **$200**

### HP ProLiant ML150 G5 Server

**$819**

Lease for $19/mo.*

Smart Buy PN:459655-005

High performance, easy on the budget

Intel® Xeon® Processor[2,3] L5410[4] (2.33 GHz)

2 GB (2 x 1 GB) PC2-5300 registered DIMMs DDR2 667 MHz

HP Embedded SATA RAID Controller (RAID 0/1)

**Standard limited warranty** — 1-year next business day onsite[5]

**HP Care Pack**[6,7] — 3-year, 13x5, 4-hour onsite hardware support[5] **$182** Smart Buy PN:UE897E

### HP ProLiant ML350 G5 Server

**$1689**

Lease for $40/mo.*

Smart Buy PN:470064-870

Versatility, simplicity, and performance for your school

Intel® Xeon® Processor[2,3] E5430[4] (2.66 GHz)

2 GB (2 x 1 GB) PC2-5300 fully buffered DIMMs DDR2 667 MHz

Smart Array E200i Controller with 128 MB cache (RAID 0/1/1+0/5)

**Standard limited warranty** — 3-year next business day onsite[5]

**HP Care Pack**[6,7] — 3-year, 13x5, 4-hour onsite hardware support[5] **$195** Smart Buy PN:UE901E

### HP ProLiant DL365 Server

**$1899**

Lease for $45/mo.*

Smart Buy PN:501281-001

Big on performance, small on space

AMD Opteron™ Processor[8] 2356[9] (2.3 GHz)

2 GB (2 x 1 GB) registered PC2-5300 DDR2

Smart Array P400i Controller with 256 MB cache (RAID 0/1/5)

**Standard limited warranty** — 3-year next business day onsite[5]

**HP Care Pack**[6,7] — 3-year, 13x5, 4-hour onsite hardware support[5] **$261** Smart Buy PN:UE891E

### HP ProLiant DL380 G5 Server

**$2379**

Lease for $57/mo.*

Smart Buy PN:470064-873

Reliable performance for intensive workloads

Intel® Xeon® Processor[2,3] E5430[4] (2.66 GHz)

2 GB (2 x 1 GB) standard; PC2-5300 fully buffered DIMMs DDR2 667 MHz

Smart Array P400 Controller with 256 MB cache (RAID 0/1/1+0/5)

**Standard limited global warranty** — 3-year next business day onsite[5]

**HP Care Pack**[6,7] — 3-year, 13x5, 4-hour onsite hardware support[5] **$401** Smart Buy PN:UE893E

## Recommended Options

Add one of these energy-efficient devices to your server to protect your data.

**HP T1000 UPS**
**$387** PN:AF403A

**4 GB FBD PC2-5300 2 x 2 GB Low Power Memory**
**$263** PN:461828-B21
For the DL360 G5, DL380 G5, DL580 G5, ML350 G5, ML370 G5, BL460c, BL480c, and BL680c G5.

**HP R3000 UPS Rack**
**$1339** PN:AF423A

**8-Port KVM Switch**
**$754** PN:336044-B21
Must purchase interface adapters PN:262587-B21 (8 pk.) or PN:262588-B21 (1 pk.) to complete the KVM solution.

*For leasing information, see the back cover. 1. On 12/11/07, SPEC announced the release of SPECpower_ssj2008, the first industry-standard SPEC benchmark that evaluates the power and performance characteristics of volume server class computers. HP ProLiant Servers are three of the top five performers. The competitive benchmark results stated herein reflect results published on www.spec.org as of December 12, 2007. See www.spec.org/power_ssj2008/results/power_ssj2008.html. 2. Quad/Dual Core is a new technology designed to improve the performance of multithreaded software products and hardware-aware multitasking operating systems, and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from the use of this technology. 3. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 4. Intel's numbering is not a measurement of higher performance. 5. Geographic area may affect services; some restrictions apply. For details, visit www.hp.com/go/carepackservices. 6. Service starts from date of hardware purchase. 7. Smart Buy Care Pack services can only be sold with the corresponding Smart Buy product. 8. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD Opteron 64 technology. Dual-core processing available with AMD Opteron 64 technology is a recent technology innovation designed to improve the performance of this system. Given the wide range of software applications available, the performance of a system including a 64-bit operating system and a dual-core processor will vary. 9. AMD's model numbering is not a measurement of clock speed.

# Before you store it, secure it.

HP StorageWorks 2012i
Single Controller Modular Smart Array

Data is the backbone of every group. Campuses are looking for advanced data protection features with high levels of availability and recovery. Given the importance of such information and the potential high cost associated with data loss, HP offers a wealth of StorageWorks products to help you safeguard the information that defines your world.

## Choose the storage option that best fits your needs.

**HP StorageWorks D2D Backup System** automates the daily backup process in a 1U rack, disk-based storage solution. Up to 6 servers can retain up to 50 times more backup data on the same disk.

**HP StorageWorks MSA2012** works to better protect, retain, and manage fast-growing data volumes in a cost-effective storage array for groups seeking to migrate from direct-attached storage solutions to consolidated shared-network storage solutions.

**HP ProLiant Data Protection Storage Server** lowers IT overhead through a cost-effective, easy-to-maintain, disk-based backup appliance that provides near-continuous data protection and rapid recovery for Windows®-based servers.

**HP StorageWorks All-in-One Storage System** provides shared storage for application servers, enhanced file serving for end-user clients, and data protection of critical information.

## Getting started with HP Total Care.

Get productivity straight out of the box with HP Installation Service. Have an HP professional install your server and storage system onsite. As low as **$200**

**HP StorageWorks All-in-One 400r 1 TB[1] SATA Storage Server**

**$4499**

Lease for $107/mo.*

Smart Buy PN:AK358A

Add secure capacity for growing file and application data

4-drive, entry-level rackmount solution built on the ProLiant DL160 G5 hardware platform

Ideal for environments with fewer than 50 servers

Managed through a single interface

**HP Care Pack service[2] —**
1-year SupportPlus 24[3]
**Add $189** PN:UH166E

**HP StorageWorks 2012i Single Controller Modular Smart Array**

**$5000**

Lease for $119/mo.*

PN:AJ746A

Entry-level array fits current needs, with future expandability

1 Gb iSCSI

Expandable with SAS and/or SATA drives in same enclosure

Grow the system as the demand for storage increases

Maximizes the array with up to three enclosures for a total of 48 drive bays

**HP Care Pack[2] —**
1-year, 24x7, 4-hour onsite response hardware support[3]
**Add $505** PN:UJ671E

**HP StorageWorks D2D2503i Backup System**

**$5849**

Lease for $139/mo.*

Smart Buy PN:EH945SB

Cost-effective disk-based backup solution with data deduplication

Simplify your data protection with hands-free, daily backup

Make backups more reliable and back up multiple servers faster

Easier management of backup in remote offices

Directly attach HP LTO tape drives to create a comprehensive D2D2T data protection solution

**HP Care Pack[2] —**
1-year, 24x7, 4-hour onsite response hardware support[3]
**Add $467** PN:UJ749E

**HP StorageWorks DL185 G5 6 TB[1] SATA Storage Server**

**$7379**

Lease for $175/mo.*

Smart Buy PN:AK363A

Enhanced server solution for various IT environments

Preinstalled Windows®-powered operating system

Go from out-of-the-box to file serving in minutes, not hours

Multi-protocol file serving, a single centralized file server platform to manage and protect

HP ProLiant industry-standard hardware

**HP Care Pack[2] —**
1-year SupportPlus 24[3]
**Add $215** PN:UK451E

## Recommended Storage Media Solutions

HP StorageWorks Ultrium Tape Drives protect your sensitive information with hardware-based data encryption, which provides a greater level of security in less time.

**HP StorageWorks Ultrium 1840 Tape Drive —** delivers a compressed storage capacity of 1.6 TB[1] per cartridge and a compressed data transfer of 864 GB per hour.

**HP StorageWorks LTO-Ultrium 1760 Tape Drive —** delivers a compressed storage capacity of 1.6 TB[1] per cartridge and a compressed data transfer rate of 576 GB per hour.

*For leasing information, see the back cover. 1. TB = 1 trillion bytes. Actual formatted capacity is less. 2. Service starts from date of hardware purchase. 3. Geographic area may affect services; some restrictions apply. For details, visit www.hp.com/go/carepackservices.

# The ease of high-quality printing.

**NEW HP LaserJet P4015dn**

Highly secure, high-performance printer with automatic two-sided printing — ideal for workgroups with 10 or more users.

**$1371**
PN:CB526A

Select HP LaserJets feature advanced security capabilities that help ensure fast, more secure performance across your entire network. With options such as private printing, you'll have peace of mind knowing that your most critical data is protected.

For improving energy efficiency, HP's newly enhanced, low-melt toner formulation may be the solution you need. Available with the new HP LaserJet P4015dn, the toner is designed to melt at lower temperatures while delivering consistent print quality at faster print speeds. The result? Your printing system consumes 10 to 15 percent less energy,[1] which can also help lower costs.

## Manage to print more efficiently.

With HP management tools and devices, you can increase the efficiency of your imaging and printing environment by gaining more control over it. The HP Universal Print Driver, for example, simplifies the maintenance of your printing environment with a single driver while Web Jetadmin remotely manages a wide variety of HP and non-HP devices. Visit **www.hp.com/go/upd** to learn more.

## Support — how and when you need it.

Want more than just standard printer repairs? Get the added protection of expert technical phone support from HP, troubleshooting, and diagnostics with HP Care Packs. For pricing and more information, visit **www.hp.com/go/carepack**.

# Big in value and security.

HP black-and-white LaserJets help you print high-quality documents with ease, every time.

### HP LaserJet P2015d

**$125 Instant Savings[2]**
(Valid 10/1/08–10/31/08)
**$274** (after Instant Savings)

PN:CB367A

Professional-quality printing — at an affordable price

Print up to 27 ppm

Up to 15,000 pages/month duty cycle;[3] 740 to 3,000 RMPV[4]

First page out in <8.5 sec. from Ready mode[5]

300 std/550 max sheets; 2 std/3 max trays

**HP Care Pack[6] —**
3-year next business day exchange[7]
**Add $77** PN:H5465E

**Upgrade**
**HP LaserJet P2015dn**
Above model plus:
- HP Jetdirect Fast Ethernet

**$125 Instant Savings[2]**
(Valid 10/1/08–10/31/08)
**$374** (after Instant Savings)
PN:CB368A

### HP LaserJet P3005

**$539**

PN:Q7812A

Reliable, easy-to-use printer designed for the small workteam

Print up to 35 ppm

Up to 100,000 pages/month duty cycle;[3] 1,500 to 5,500 RMPV[4]

First page out in <9.5 sec. from Ready mode[5]

600 std/1,100 max sheets; 2 std/3 max trays

**HP Care Pack[6] —**
3-year next business day exchange[7]
**Add $147** PN:U3790E

**Upgrade**
**HP LaserJet P3005dn**
Above model plus:
- Automatic two-sided printing
- HP Jetdirect Fast Ethernet

**$882**
PN:Q7815A

### HP LaserJet P4014n

**$100 Instant Savings[8]**
(Valid 10/1/08–12/31/08)
**$699** (after Instant Savings)

PN:CB507A

Reliable and affordable printer — ideal for small workgroups

Print up to 45 ppm

Up to 175,000 pages/month duty cycle;[3] 3,000 to 12,000 RMPV[4]

First page out in <8.5 sec. from Ready mode[5]

600 std/3,600 max sheets; 2 std/6 max trays

**HP Care Pack[6] —**
3-year next business day onsite[7]
**Add $217** PN:UK523E

**Upgrade**
**NEW HP LaserJet P4015dn**
Above model plus:
- Automatic two-sided printing
- Print up to 52 ppm
- Up to 225,000 pages/month duty cycle;[3] 3,000 to 15,000 RMPV[4]

**$1371**
PN:CB526A

### HP LaserJet 5200 series

**$1428**

PN:Q7543A

Flexible workhorse that prints up to 11" x 17"

Print up to 35 ppm

Up to 65,000 pages/month duty cycle;[3] 2,500 to 10,000 RMPV[4]

First page out in <10 sec. from Ready mode[5]

350 std/850 max sheets; 2 std/3 max trays

**HP Care Pack[6] —**
3-year next business day onsite[7]
**Add $434** PN:U3469E

**Upgrade**
**HP LaserJet 5200tn**
Above model plus:
- Total 850-sheet std input capacity with additional tray
- HP Jetdirect Fast Ethernet

**$2123**
PN:Q7545A

## Recommended Supplies

### HP LaserJet Q7551 Family Print Cartridges for the HP LaserJet P3005 series

**$135.44** PN:Q7551A
Cost-effective prints with HP Smart technology. 6,500-page yield.[9]

**$225.74** PN:Q7551X
High-capacity black print cartridge. 13,000-page yield.[9]

### HP LaserJet Paper — 500 sheets, 8.5" x 11"

**$9** PN:HPJ1124
Designed for the heavy-duty demands of a busy school.

**Prices shown are Open Market. You may be eligible for other discounts from these prices based on your school's buying vehicles or other contracts. Check your contract at www.hp.com/go/hiedcontracts.**

1. Compared to its predecessor. 2. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through October 31, 2008. For details, visit www.hp.com/go/specials/HIED. 3. Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. 4. "RMPV" stands for Recommended Monthly Print Volume. HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. 5. Exact speed varies depending on the system configuration, software program, and document complexity. For more information, visit www.hp.com/go/IOT. 6. Service starts from date of hardware purchase. 7. Service delivery may vary by geographic area. Additional restrictions and terms and conditions apply. For details, visit www.hp.com/services/printercarepack. 8. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through December 31, 2008. For details, visit www.hp.com/go/specials/HIED. 9. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

# Add vivid color to campus projects.

HP Color LaserJet printers offer more value for your IT dollar and are invaluable for your monthly volume needs.

ColorSphere HP TONERS

## HP Color LaserJet CP1518ni

**$100 Instant Savings**[1]
(Valid 10/1/08–10/31/08)
**$299** (after Instant Savings)

PN:CC378A#ABA

Print in-house with this sleek system with networking performance

Print up to 12 ppm black, up to 8 ppm color

Up to 30,000 pages/month duty cycle;[2] 250 to 1,000 RMPV[3]

First page out in <25.5 sec. from Ready mode[4]

150 sheets; 2 std/2 max trays

**HP Care Pack[5] —**
3-year next business day exchange[6]
**Add $69** PN:UC733E

ColorSphere HP TONERS

## NEW HP Color LaserJet CP2025dn

**$50 Instant Savings**[7]
(Valid 12/1/08–12/31/08)
**$449** (after Instant Savings)

PN:CB495A

Fast, affordable color printing for documents

Print up to 21 ppm black and color

Up to 40,000 pages/month duty cycle;[2] 750 to 2,000 RMPV[3]

First page out in <17.7 sec. from Ready mode[4]

300 std/550 max sheets; 2 std/3 max trays

**HP Care Pack[5] —**
3-year next business day exchange[6]
**Add $112** PN:UL385E

**Upgrade**
**HP Color LaserJet CP2025x**
Above model plus:
- Additional 250-sheet tray

**$50 Instant Savings**[7]
(Valid 12/1/08–12/31/08)
**$549** (after Instant Savings)
PN:CB496A

ColorSphere HP TONERS

## NEW HP Color LaserJet CP3525n

**$697**

PN:CC469A

High-performance network printer prints impressive documents

Print up to 30 ppm black and color

Up to 75,000 pages/month duty cycle;[2] 1,500 to 5,000 RMPV[3]

First page out in <11 sec. from Ready mode[4]

350 std/850 max sheets; 2 std/3 max trays

**HP Care Pack[5] —**
3-year next business day exchange[6]
**Add $199** PN:UL367E

**Upgrade**
**HP Color LaserJet CP3525dn**
Above model plus:
- Automatic two-sided printing
- 384 MB standard memory

**$1129**
PN:CC470A

ColorSphere HP TONERS

## HP Color LaserJet CP4005n

**$200 Instant Savings**[8]
(Valid 10/1/08–12/31/08)
**$899** (after Instant Savings)

PN:CB503A

Fast speeds and brilliant color for even the most demanding jobs

Print up to 30 ppm black, up to 25 ppm color

Up to 80,000 pages/month duty cycle;[2] 2,000 to 7,500 RMPV[3]

First page out in <10 sec. from Ready mode[4]

600 std/1,100 max sheets; 2 std/3 max trays

**HP Care Pack[5] —**
3-year next business day onsite[6]
**Add $347** PN:UG825E

**Upgrade**
**HP Color LaserJet CP4005dn**
Above model plus:
- Built-in automatic two-sided printing

**$200 Instant Savings**[8]
(Valid 10/1/08–12/31/08)
**$1299** (after Instant Savings)
PN:CB504A

## Recommended Supplies

**HP Laser Glossy Presentation Paper, 130 g**
**$14**
PN:Q2546A 300 sheets

**HP Laser Glossy Brochure Paper, 160 g**
**$21**
PN:Q6611A 150 sheets

**Prices shown are Open Market. You may be eligible for other discounts from these prices based on your school's buying vehicles or other contracts. Check your contract at www.hp.com/go/hiedcontracts.**

1. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through October 31, 2008. For details, visit www.hp.com/go/specials/HIED. 2. Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. 3. "RMPV" stands for Recommended Monthly Print Volume. HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an





ColorSphere HP TONERS

## HP Color LaserJet 4700n

**$1309**

PN:Q7492A

Powerful performance and powerful color for large workgroups

Print up to 31 ppm black and color

Up to 100,000 pages/month duty cycle;[2] 2,500 to 10,000 RMPV[3]

First page out in <10 sec. from Ready mode[4]

600 std/2,600 max sheets; 2 std/6 max trays

**HP Care Pack[5] —**
3-year next business day onsite[6]
**Add $608** PN:H3113E

**Upgrade**
**HP Color LaserJet 4700dtn**
Above model plus:
- Built-in automatic two-sided printing
- Printer stand

**$2399**
PN:Q7494A

ColorSphere HP TONERS

## HP Color LaserJet CP6015dn

**$4185**

PN:Q3932A

High-volume printing on media up to 12" x 18"

Print up to 40 ppm black and color

Up to 175,000 pages/month duty cycle;[2] 4,000 to 17,000 RMPV[3]

600 std/2,100 max sheets; 2 std/5 max trays

Automatic two-sided printing

**HP Care Pack[5] —**
3-year next business day onsite[6]
**Add $1217** PN:UJ177E

**Upgrade**
**HP Color LaserJet CP6015xh**
Above model plus:
- Three 500-sheet trays on wheels and HP embedded hard disk

**$5979**
PN:Q3934A

## Energy-efficient printing made easy.

HP Color LaserJets can be the solution to tackling your school's to-do list with ease, while reducing energy waste. The Powersave mode puts the printer "to sleep" when not in use, so less energy is consumed. And when you need to print, Instant-on Technology brings even your high-volume jobs to completion in just seconds.

Imagine all the projects your school can accomplish while meeting your environmental stewardship goals — at the same time. With the HP Planet Partners program, you can contribute to protecting the planet as you return and recycle your print cartridges for free. Simply return the pre-addressed, postage-paid recycling envelopes that are included with many Original HP cartridges.

Enroll in the HP PurchasEdge loyalty program and you can also earn recycling points toward printers and more. Visit **www.hp.com/recycle** to learn how.

## Recommended Supplies

**Color LaserJet Print Cartridges for HP Color LaserJet 2025dn series**

BLACK **$115.99** Black PN:CC530A 3,500-page yield[9]
COLOR **$114.44** Cyan PN:CC531A 2,800-page yield[9]
Yellow PN:CC532A 2,800-page yield[9]
Magenta PN:CC533A 2,800-page yield[9]

extended warranty period. 4. Exact speed varies depending on the system configuration, software program, and document complexity. For more information, visit www.hp.com/go/IOT. 5. Service starts from date of hardware purchase. 6. Service delivery may vary by geographic area. Additional restrictions and terms and conditions apply. For details, visit www.hp.com/services/printercarepack. 7. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid December 1, 2008 through December 31, 2008. For details, visit www.hp.com/go/specials/HIED. 8. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through December 31, 2008. For details, visit www.hp.com/go/specials/HIED. 9. Approximate page yield based on 5 percent coverage. For more information, please visit www.hp.com/go/learnaboutsupplies.

# A lesson in value.

HP Officejets provide budget-friendly printing for your most demanding projects.

### HP Officejet Pro K5400

**$50 Instant Savings**[1]
(Valid 10/1/08–10/31/08)

**$99** (after Instant Savings)

PN:C8184A

Improve productivity with fast, inexpensive laser-quality printing

Print speeds up to 36 ppm black and 35 ppm color[2]

Up to 7,500 pages/month duty cycle

250 std/600 max sheets;
1 std/2 max trays

Hi-Speed USB 2.0

**HP Care Pack**[3] **—**
3-year next business day exchange[4]
**Add $61** PN:UG072E

**Upgrade**

**HP Officejet Pro K5400dtn**

Above model plus:
- Total 600-sheet std input capacity with additional tray
- Automatic two-sided printing
- Wired networking

**$50 Instant Savings**[1]
(Valid 10/1/08–10/31/08)
**$179** (after Instant Savings)
PN:C9277A#A2L

### HP Officejet 6310 All-in-One

**$30 Instant Savings**[5]
(Valid 12/1/08–12/31/08)

**$119.99** (after Instant Savings)

PN:Q8061A

All-in-One versatility with built-in networking

Print speeds up to 30 ppm black and 24 ppm color[2]

Up to 3,000 pages/month duty cycle

100-sheet input tray;
35-sheet ADF capacity

Hi-Speed USB 2.0,
Ethernet, PictBridge

**HP Care Pack**[3] **—**
2-year next business day exchange[4]
**Add $48** PN:UG102E

### HP Officejet J6480 All-in-One

**$50 Instant Savings**[5]
(Valid 12/1/08–12/31/08)

**$149.99** (after Instant Savings)

PN:CB029A

Built-in wireless networking with laser-quality text and vibrant color[6]

Print speeds up to 31 ppm black and 25 ppm color[2]

Up to 5,000 pages/month duty cycle

250-sheet input capacity;
35-sheet ADF

USB, Ethernet,
802.11b/g wireless[6]

**HP Care Pack**[3] **—**
2-year next business day exchange[4]
**Add $48** PN:UG102E

### HP Officejet H470 Mobile Printer

**$25 Instant Savings**[5]
(Valid 12/1/08–12/31/08)

**$224** (after Instant Savings)

PN:CB026A

Small, sleek printing device perfect for faculty and staff

Print speeds up to 22 ppm black and 18 ppm color[2]

Up to 500 pages/month duty cycle

50-sheet input capacity

2 USB, PictBridge,
Secure Digital/MultiMedia Card

**HP Care Pack**[3] **—**
2-year next business day exchange with Accidental Damage Protection[4]
**Add $74** PN:UG577E

**Upgrade**

**HP Officejet H470wbt Mobile Printer**

Above model plus:
- Long-life HP Lithium-Ion Battery
- Bluetooth® printer adapter

**$35 Instant Savings**[5]
(Valid 12/1/08–12/31/08)
**$314** (after Instant Savings)
PN:CB028A

## Recommended Supplies

**HP Inkjet Matte Presentation Paper, 120 g**

**$14**

PN:Q5449A 150 sheets

**HP 88XL Officejet Ink Cartridges**

For the K5400, L7590, L7680, and L7780.

COLOR **$25** BLACK **$35**

| | | |
|---|---|---|
| **Cyan** | PN:C9391AN | 1,700-page yield[7] |
| **Magenta** | PN:C9392AN | 1,980-page yield[7] |
| **Yellow** | PN:C9393AN | 1,540-page yield[7] |
| **Black** | PN:C9396AN | 2,450-page yield[7] |

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1. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through October 31, 2008. For details, visit www.hp.com/go/specials/HIED. 2. After first page; see www.hp.com/go/inkjetprinter for details. 3. Service starts from date of hardware purchase. 4. Service delivery may vary by geographic area. Additional restrictions and terms and conditions apply. For details, visit www.hp.com/go/totalcare. 5. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid December 1, 2008 through December 31, 2008. For details, visit www.hp.com/go/specials/HIED. 6. Wireless performance is dependent upon physical environment and distance from access point. Additional purchase may be required.

### HP Officejet Pro L7590 All-in-One

**$50 Instant Savings**[5]
(Valid 12/1/08–12/31/08)

**$199.99** (after Instant Savings)

PN:CB821A

Fast, efficient printing for up to 50% lower cost per page than lasers[8]

Print speeds up to 35 ppm black and 34 ppm color[2]

Up to 7,500 pages/month duty cycle

250-sheet input capacity;
50-sheet ADF;
automatic two-sided printing

USB, Ethernet, PictBridge

**HP Care Pack**[3] **—**
3-year next business day exchange[4]
**Add $78** PN:UG073E

**Upgrade**

**HP Officejet Pro L7680 All-in-One**

Above model plus:
- Legal-size glass, 2.5" color graphics display

**$120 Instant Savings**[9]
(Valid 11/1/08–11/30/08)
**$279** (after Instant Savings)
PN:C8189A

### HP Officejet Pro L7780 All-in-One

**$150 Instant Savings**[1]
(Valid 10/1/08–10/31/08)

**$349** (after Instant Savings)

PN:C8192A

Professional quality for up to 50% lower cost per page than lasers[8]

Print speeds up to 35 ppm black and 34 ppm color[2]

Up to 7,500 pages/month duty cycle

250-sheet multipurpose tray;
addt'l 350-sheet input tray;
50-sheet ADF capacity

USB, Ethernet, PictBridge,
802.11b/g wireless[6]

**HP Care Pack**[3] **—**
3-year next business day exchange[4]
**Add $78** PN:UG073E

## Brilliant colors at low costs.

HP Officejet inks allow you to create color documents for up to 50% less and black-and-white documents for up to 40% less than comparable laser prints.[10]

## Exceptional results at high speeds.

HP Officejet Pro printers produce laser-quality documents at speeds of up to 12 ppm black and 10 ppm color. They also deliver maximum print and copy speeds of up to 36 ppm black and 35 ppm color.[2]

## Recommended Supplies

**HP Inkjet Glossy Brochure Paper, 180 g**

**$30**

PN:Q1987A 150 sheets

**HP 88 Officejet Brochure Value Pack**

**$44.99**

PN:Q8933AN#140

3 Officejet ink cartridges, 50 sheets glossy 8.5" x 11" brochure paper, and HP Business Marketing Design CD.

7. Yield varies considerably based on content of printed pages and other factors. Visit www.hp.com/go/learnaboutsupplies. 8. Cost-per-page laser supplies comparisons based on published manufacturer specifications of the highest-capacity cartridges available for color laser All-in-Ones under $1000 and black-and-white laser All-in-Ones under $500, as reported by Current Analysis, Inc. as of July 2006. HP Officejet Pro L7000 Series All-in-One estimates based on HP 88XL Ink Cartridges (not included; sold separately), estimated street price, and published yield. For more information, go to www.hp.com/go/pageyield. Actual results may vary. 9. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid November 1, 2008 through November 30, 2008. For details, visit www.hp.com/go/specials/HIED. 10. Majority of laser All-in-Ones less than $750, printers less than $300, Officejet Pro products with XL cartridges. For details, go to www.hp.com/go/officejet.

# Make efficiency a priority at your campus.

HP LaserJet Multifunction devices help you increase your productivity while reducing environmental waste.

## HP LaserJet M1522n MFP

**$347**

PN:CC372A#ABA

Print, copy, and scan from one compact, high-performance machine

Print and copy up to 24 ppm

Up to 8,000 pages/month duty cycle;[1] 250 to 2,000 RMPV[2]

First page out in <9.5 sec. from Ready mode[3]

250-sheet multipurpose tray; 50-sheet ADF capacity; 10-sheet priority input tray

**HP Care Pack[4] —**
3-year next business day exchange[5]
**Add $69** PN:U9810E

**Upgrade**
**HP LaserJet M1522nf MFP**
Above model plus:
- Faxing with digital storage of up to 300 pages
- Two RJ-11 ports

**$100 Instant Savings[6]**
(Valid 10/1/08–11/30/08)
**$299** (after Instant Savings)
PN:CB534A#ABA

## HP LaserJet M2727nf MFP

**$100 Instant Savings[6]**
(Valid 10/1/08–11/30/08)
**$599** (after Instant Savings)

PN:CB532A

High-performance, multifunction printer with built-in copier

Print and copy up to 27 ppm

Up to 15,000 pages/month duty cycle;[1] 750 to 3,000 RMPV[2]

First page out in <10 sec. from Ready mode[3]

300 std/550 max sheets; 2 std/3 max trays

**HP Care Pack[4] —**
3-year next business day exchange[5]
**Add $147** PN:H5471E

## HP LaserJet M3035 MFP

**$400 Instant Savings[7]**
(Valid 10/1/08–10/31/08)
**$1599** (after Instant Savings)

PN:CB414A

Print, copy, scan, optional fax, and digital send in one device

Print and copy up to 35 ppm

Up to 75,000 pages/month duty cycle;[1] 2,000 to 6,000 RMPV[2]

First page out in <10 sec. from Ready mode[3]

600 std/1,100 max sheets; 2 std/3 max trays

**HP Care Pack[4] —**
3-year next business day onsite[5]
**Add $643** PN:UE685E

**Upgrade**
**HP LaserJet M3035xs MFP**
Above model plus:
- Total 1,100-sheet std capacity input with additional input tray
- Analog fax port

**$500 Instant Savings[7]**
(Valid 10/1/08–10/31/08)
**$1999** (after Instant Savings)
PN:CB415A

## HP LaserJet M4345 MFP

**$2417**

PN:CB425A

A powerful, expandable HP LaserJet MFP

Print and copy up to 45 ppm

Up to 200,000 pages/month duty cycle;[1] 5,000 to 20,000 RMPV[2]

First page out in <10 sec. from Ready mode[3]

600 std/2,100 max sheets; 2 std/5 max trays

**HP Care Pack[4] —**
3-year next business day onsite[5]
**Add $939** PN:H7668E

**Upgrade**
**HP LaserJet M4345x MFP**
Above model plus:
- Total 1,100-sheet std capacity input with additional input tray
- Analog fax port
- Automatic two-sided printing

**$3436** PN:CB426A

## Recommended Accessories

### HP Optional 250-Sheet Input Tray 3

**$142**

PN:Q7556A

(Compatible with the HP LaserJet M2727nf MFP.)

### HP Multipurpose Paper

**$4.99**

PN:HPM1120

500 sheets, 20 lb.

### HP LaserJet Q7553A Print Cartridge

**$85.04**

PN:Q7553A

3,000-page yield[8]
(Compatible with the HP LaserJet M2727nf MFP.)

### HP LaserJet Q7553X High-Capacity Print Cartridge

**$155.39**

PN:Q7553X

7,000-page yield[8]
(Compatible with the HP LaserJet M2727nf MFP.)

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1. Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. 2. "RMPV" stands for Recommended Monthly Print Volume. HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. 3. Exact speed varies depending on the system configuration, software program, and document complexity. For more information, see www.hp.com/go/IOT. 4. Service starts from date of hardware purchase. 5. Service delivery may vary by geographic area. Additional restrictions and terms and conditions apply. For details, visit www.hp.com/services/printercarepack. 6. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through November 30, 2008. For details, visit www.hp.com/go/specials/HIED. 7. Instant Savings available through HP Direct and participating resellers. Eligibility for and amount of savings may vary depending upon your school's Public Sector buying vehicles or other contracts. Other restrictions apply. Void where prohibited. Offer valid October 1, 2008 through October 31, 2008. For details, visit www.hp.com/go/specials/HIED. 8. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, please visit www.hp.com/go/learnaboutsupplies. 9. Approximate page yield based on 5 percent coverage. For more information, please visit www.hp.com/go/learnaboutsupplies.

## HP LaserJet M5035 MFP

**$3712**

PN:Q7829A

Gets workgroups moving with all the functionality they could ask for

Print and copy up to 35 ppm

Up to 200,000 pages/month duty cycle;[1] 3,000 to 12,500 RMPV[2]

First page out in <8 sec. from Ready mode[3]

600 std/2,100 max sheets; 3 std/6 max trays

**HP Care Pack[4] —**
3-year next business day onsite[5]
**Add $1217** PN:UE670E

**Upgrade**
**HP LaserJet M5035xs MFP**
Above model plus:
- Automatic 30-page stapler/stacker with a 500-sheet output bin
- Integrated 3 by 500-sheet input trays 4, 5, and 6 for a 2,100-sheet input capacity

**$5569** PN:Q7831A

ColorSphere HP TONERS

## HP Color LaserJet CM2320n MFP

**$50 Instant Savings[7]**
(Valid 10/1/08–10/31/08)
**$549** (after Instant Savings)

PN:CC434A

High productivity and amazing color plus networking and manual duplexing

Print up to 21 ppm black and color

Up to 40,000 pages/month duty cycle;[1] 1,000 to 2,500 RMPV[2]

First page out in <18 sec. from Ready mode[3]

250 std/550 max sheets; 2 std/3 max trays; 50-sheet multipurpose tray; 50-sheet ADF

**HP Care Pack[4] —**
3-year next business day onsite[5]
**Add $173** PN:UJ574E

**Upgrade**
**HP Color LaserJet CM2320fxi MFP**
Above model plus:
- Automatic duplexing
- Scan-to-e-mail, analog fax, 550-sheet input tray standard

**$50 Instant Savings[7]**
(Valid 10/1/08–10/31/08)
**$849** (after Instant Savings)
PN:CC435A

ColorSphere HP TONERS

## HP Color LaserJet CM4730 MFP

**$4861**

PN:CB480A

Workgroup performance soars with this fast, compact, award-winning MFP

Print and copy up to 31 ppm black and color

Up to 175,000 pages/month duty cycle;[1] 5,000 to 9,000 RMPV[2]

First page out in <12 sec. from Ready mode[3]

1,600 std/max sheets; 4 std/max trays; 50-sheet ADF; automatic two-sided printing

**HP Care Pack[4] —**
3-year next business day onsite[5]
**Add $1478** PN:HC113E

**Upgrade**
**HP Color LaserJet CM4730f MFP**
Above model plus:
- Optional 700-sheet output capacity
- Optional 3-bin mailbox
- Black-and-white faxing

**$5054** PN:CB481A

ColorSphere HP TONERS

## HP Color LaserJet CM6040f MFP

**$8293**

PN:Q3939A#BCC

Top-performing color MFP with copy, scan, fax, and duplexing capabilities

Print and copy up to 40 ppm black and color

Up to 200,000 pages/month duty cycle;[1] 8,000 to 15,000 RMPV[2]

First page out in <11.5 sec. from Ready mode[3]

2,100 max sheets; 5 max trays; 50-sheet ADF

**HP Care Pack[4] —**
3-year next business day onsite[5]
**Add $3044** PN:UJ165E

## Recommended Accessories

### HP Color LaserJet Family Print Cartridges for the HP Color LaserJet CM4730 MFP

BLACK **$143.84** COLOR **$310.79**

| | | |
|---|---|---|
| **Black** | PN:Q6460A | 12,000-page yield[9] |
| **Cyan** | PN:Q6461A | 12,000-page yield[9] |
| **Magenta** | PN:Q6463A | 12,000-page yield[9] |
| **Yellow** | PN:Q6462A | 12,000-page yield[9] |

### HP Laser Glossy Presentation Paper, 130 g

**$36.99**

PN:Q2547A

250 sheets, 11" x 17", 34 lb.

# Savings in a class by itself.

Manage your printing efficiently with HP Scanjets that help secure your most important documents by allowing you to quickly scan and easily archive them for future use.

**HP Scanjet N6310 Document Flatbed Scanner**

**$441**

PN:L2700A

Quickly scan documents, slides, negatives, and photos

Flatbed with ADF

Up to 8.5" x 14" via ADF; up to 8.5" x 11.5" via glass bed

Hi-Speed USB 2.0

Up to 15 ppm/6 ipm; 50-sheet ADF capacity

ISIS and TWAIN drivers

HP Scanning and Copy Software

Two-line LCD display; automatic deskew, crop and rotate, barcode recognition, blank-page detection, and color dropout

**HP Care Pack[1] —** 3-year next business day exchange[2] **Add $77** PN:UH260E

**HP Scanjet N7710 Document Sheet-feed Scanner**

**$858**

PN:L1989A

Quickly and easily manage and archive documents

Sheet-feed duplex scanner

Up to 8.5" x 34" max scan size

Hi-Speed USB 2.0

Up to 35 ppm/70 ipm; 50-sheet ADF capacity

ISIS and TWAIN drivers

HP Smart Document Scan Software

Single-pass duplex scanning; ultrasonic double-feed detection; integrated card slot to scan ID

**HP Care Pack[1] —** 3-year next business day exchange[2] **Add $173** PN:UH250E

**HP Scanjet N8420 Document Flatbed Scanner**

**$1029**

PN:L2689A

Easily scan, save, and manage documents

Flatbed with ADF

Up to 8.5" x 34" via ADF; up to 8.5" x 14" via glass bed

Hi-Speed USB 2.0

Up to 25 ppm/50 ipm/600 dpi; 100-sheet ADF capacity

ISIS and TWAIN drivers

HP Smart Document Scan Software

Single-pass duplex scanning; ultrasonic double-feed detection

**HP Care Pack[1] —** 3-year next business day exchange[2] **Add $217** PN:U4937E

**NEW HP Scanjet N9120 Document Flatbed Scanner**

**$3432**

PN:L2683A

Quickly scan stacks of documents using a variety of digital options

Flatbed with ADF

Up to 11" x 34" via ADF; up to 11" x 17" via glass bed

Hi-Speed USB 2.0

Up to 50 ppm/100 ipm/600 dpi; 200-sheet ADF capacity

ISIS and TWAIN drivers

HP Smart Document Scan Software

Single-pass duplex scanning; ultrasonic double-feed detection; integrated imprinter (optional black, red, or blue cartridge); Web Jetadmin support

**HP Care Pack[1] —** 3-year next business day onsite[2] **Add $782** PN:UJ990E

## Manage important documents with ease.

Help your campus save time and money with HP Scanjet document scanners. The efficient, easily retrievable electronic files provide greater flexibility, minimized processing, and lower storage costs. With scanning speeds up to 50 ppm and up to 100 ipm, select HP Scanners also include Kofax® VirtualReScan® or VirtualReScan® Pro software for crisp scans of hard-to-read originals. And you can scan, capture, and manage your document jobs while reducing paper usage and providing security for sensitive information with HP Smart Document Scan Software.



**Prices shown are Open Market. You may be eligible for other discounts from these prices based on your school's buying vehicles or other contracts. Check your contract at www.hp.com/go/hiedcontracts.**

1. Service starts from date of hardware purchase. 2. Service delivery may vary by geographic area. Additional restrictions and terms and conditions apply. For details, visit www.hp.com/services/printercarepack.



# Powerful printing for demanding projects.

When you need a printer to produce high-quality large-format documents, HP Designjets are the efficient way to get the job done.

**HP Designjet T1100**

**$3504**

PN:Q6683A (24" model)

**$5254**

PN:Q6687A (44" model)

Network-ready, with 3 black inks delivering impressive output

Embedded Web server, easier media changes, and supplies monitoring

D-size line drawings in 35 sec. on plain media (Economode)

6 HP Vivera inks — 3 colors (CYM), 3 blacks (matte and photo black; gray)

Ethernet, USB (optional Jetdirect EIO print server)

**HP Care Pack[1] —** (24" and 44" model) 3-year next business day onsite[2] **Add $696** PN:UG723E

**Upgrade**

**HP Designjet T1100ps**

Above model plus:

- Integrated Adobe PostScript hardware RIP

**$4483**

PN:Q6684A (24" model)

**$6237**

PN:Q6688A (44" model)

**NEW HP Designjet Z3200**

**$3314**

PN:Q6718A (24" model)

**$5447**

PN:Q6719A (44" model)

Twelve-color photo printer with HP Vivera pigment inks

Embedded spectrophotometer

D-size images in 4 min. (normal mode)

12 HP Vivera pigment inks — 7 colors (MYcmRGB), 4 blacks (matte and photo black; lt and med gray), gloss enhancer

Ethernet, USB (optional Jetdirect EIO print server)

**HP Care Pack[1] —** (24" and 44" model) 3-year next business day onsite[2] **Add $1304** PN:UF035E

**Upgrade**

**HP Designjet Z3200ps**

Above model plus:

- Integrated Adobe PostScript hardware RIP
- Advanced Profiling Solution

**$4578**

PN:Q6720A (24" model)

**$6616**

PN:Q6721A (44" model)

**HP Designjet Z6100**

**$9184**

PN:Q6651A (42" model)

**$14,216**

PN:Q6652A (60" model)

High productivity, with outstanding image quality and durability

Embedded spectrophotometer, optical media advance sensor

D-size images in about 42 sec. on coated paper (fast mode)

8 HP Vivera pigment inks — 5 colors (CYMcm), 3 blacks (matte and photo black; lt gray)

Ethernet (optional Jetdirect EIO print server)

**HP Care Pack[1] —** (42" model) 3-year next business day onsite[2] **Add $1914** PN:H5504E

**HP Care Pack[1] —** (60" model) 3-year next business day onsite[2] **Add $2262** PN:UG731E

**Upgrade**

**HP Designjet Z6100ps**

Above model plus:

- Integrated Adobe PostScript hardware RIP

**$11,451**

PN:Q6653A (42" model)

**$16,349**

PN:Q6654A (60" model)

**HP Designjet T1100 MFP**

**$18,956**

PN:Q6713A

Copy, scan, and print in high-quality black and color

Embedded Web server, easier media changes, and supplies monitoring

D-size line drawings in 35 sec. on plain media (Economode)

6 HP Vivera inks — 3 colors (CYM), 3 blacks (matte and photo black; gray)

Ethernet (optional Jetdirect EIO print server)

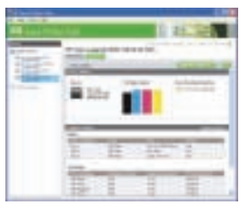
**HP Care Pack[1] —** 3-year next business day onsite[2] **Add $3075** PN:UH467E

# HP sets the tone for efficient printing.

HP printers, Original HP toner, and a wide range of Original HP papers are designed and tested together for optimal results.

**Superior toner and ink cartridges.**

Original HP print cartridges can cost 60% lower than the average remanufactured cartridge.[1] Managing supplies is also a snap with intelligence built right into the cartridge that allows you to reorder them as needed.



**Easy printer maintenance.**

HP Easy Printer Care allows you to:

- Track ink and toner usage through alerts when supplies are low.
- Purchase replacement supplies online for all of your HP office printers.
- Manage up to 15 networked HP printers.

**Exceptional quality and reliability.**

Original HP papers are able to create premium-quality marketing materials that are virtually indistinguishable from those produced at copy shops. Choose from a full line of ink and laser brochure, flyer, postcard, and newsletter papers — in varying finishes and weights — for professional results every time.

1. Cost calculation based on the average results of the 2007 QualityLogic monochrome toner reliability comparison study. Calculation includes cartridge replacement expenses, reprints, and estimated labor costs. Assumes customers print an equal number of pages intended for external distribution, internal distribution, and individual use. Labor costs based on wages for Secretary and Technician (skilled) from the Mercer 2007 Global Pay Study. Purchase price for an HP LaserJet monochrome toner cartridge estimated at $170 and a 20% lower purchase price for a typical remanufactured monochrome toner cartridge. Actual prices, costs, and savings may vary.



# Budget-friendly solutions for your IT needs.

## Maximize your budget with Higher Education contract pricing.

HP products and services are available through over 100 education buying vehicles. Through your state contracts, you'll be able to save on everything from notebooks to desktops to printers to scanners and more. In fact, the pre-negotiated prices could be even lower than the ones listed in this catalog.

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### Get the price you need.

You can also view our **National Education** price list. For more information on the best state contracts for your school, visit us online at **www.hp.com/go/hiedcontracts**.

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HP Care Pack services can be purchased along with HP products to cost-effectively manage your technology solutions. HP also offers post-warranty services for many HP products, even when your original warranty has expired. Visit **www.hp.com/go/carepack** for more details.

# Satisfy your campus's needs for speed and security.

**NEW HP LaserJet P4015dn**

With leading security features that protect your confidential information, printing speeds up to 52 ppm for more productivity, automatic duplexing, and expandability for the growing needs of your workgroup, the HP LaserJet P4015dn can help your campus get more done.

**$1371** PN:CB526A

See page **20** for more details.

**Maximize your technology budget with pre-negotiated contract pricing.** See page 31 for details.

†Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.

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